9-17-07

IAP12 Rec'd PCT/PTO 14 SEP 2007,



F-9062

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Klaus KUPFER, et al.

Serial No.

10/577,595

For

METHOD FOR DETERMINING THE HUMIDITY AND DENSITY OF A DIELECTRIC MATERIAL

Express Mail mailing label No. EV 915173378 US Date of Deposit: September 14, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Evelis Otero

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Sir:

In response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office dated May 14, 2007, submitted herewith is the executed Declaration/Power of Attorney, English translation for the above identified application and Preliminary Amendment. Please note that the translation processing fee was paid April 26, 2006.

The fee of \$130.00 for the late filing of the declaration is provided for in the charge authorization presented in the PTO Form 2038, Credit Card Payment form, provided herewith.

Applicant respectfully requests a two month extension of time for responding to the Notice to File Missing Parts. The fee of \$450 for the two month extension of time is provided for in the charge authorization presented in the PTO Form 2038, Credit Card Payment form, provided herewith.

If there is any discrepancy between the fee(s) due and the fee payment authorized in the Credit Card Payment Form PTO-2038 or the Form PTO-2038 is missing or fee payment via the Form PTO-2038 cannot be processed, the USPTO is hereby authorized to charge any fee(s) or fee(s) deficiency or credit any excess payment to Deposit Account No. 10-1250.

Also submitted herewith is the copy to be returned with response.

Respectfully submitted,

Jordan and Hamburg LLP

09/19/2007 GFREY1

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01 FC:1617 02 FC:1615 03 FC:1252 130.00 OP 100.00 OP 450.00 OP

Ostano.

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/577,595 Klaus Kupfer F-9062

INTERNATIONAL APPLICATION NO.

PCT/DE04/02390

I.A. FILING DATE PRIORITY DATE

2 EAST 42ND STREET

10/27/2004 10/27/2003

28107 JORDAN AND HAMBURG LLP 122 EAST 42ND STREET SUITE 4000 NEW YORK, NY 10168

CONFIRMATION NO. 5354
371 FORMALITIES LETTER
OC000000023839222

Date Mailed: 05/14/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/26/2006
 - Copy of the International Search Report filed on 04/26/2006
 - Information Disclosure Statements filed on 04/26/2006
 - U.S. Basic National Fees filed on 04/26/2006
 - Priority Documents filed on 04/26/2006

JORDAN AND HAMBURG LLP

MAY | 6 2007

122 EAST 42nd STREET
NEW YORK, NY 10168

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 for English translation surcharge required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION.

WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

TERRY M JOHNSON VESSELS

Telephone: (703) 308-9140 EXT 221

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/577,595	PCT/DE04/02390	F-9062

FORM PCT/DO/EO/905 (371 Formalities Notice)